
APPENDIX C

Abbreviations and Acronyms

ABC	acceptable biological catch
ABL	Auke Bay Laboratory
ACCSP	Atlantic Coastal Cooperative Statistics Program
ADCP	acoustic Doppler current profiler
ADFG	Alaska Department of Fish and Game
AFA	American Fisheries Act
AFSC	Alaska Fisheries Science Center
AGU	American Geophysical Union
AI	Aleutian Islands
AKFIN	Alaska Fisheries Information Network
AOP	Annual Operating
APIS	Antarctic pack ice seal
ASMFC	Atlantic States Marine Fisheries Commission
ASRG	Alaska Scientific Review Group
AVHRR	advanced very high resolution radiometer
BASIS	Bering Aleutian Salmon International Survey
BRDs	bycatch reduction devices
BSAI	Bering Sea and Aleutian Islands
BSMDBS	Biological Sample Monitoring Data Base System
BUSL	buoy-utility stern loading
CAFF	Conservation of Arctic Flora and Fauna
CAGEAN	catch-age analysis
CalCOFI	California Cooperative Fisheries Investigations
CCAMLR	Commission for the Conservation of Antarctic Marine Living Resources
CDQ	community development quota
CFDBS	Commercial Fisheries Data Base System
CFMC	Caribbean Fishery Management Council
CMER	Cooperative Marine Education and Research
CMSS	Center for Marine Social Sciences
CoML	Census of Marine Life
CoRIS	Coral Reef Information System
CPS	coastal pelagic species
CPUE	catch-per-unit-of-effort
CRED	Coral Reef Ecosystem Division
CRI	Cumulative Risk Initiative
CZCS	coastal zone color scanner
DMS	Data Management Systems
DNA	deoxyribonucleic acid
DOC	Department of Commerce
DODS	Department of Defense standard

DON	dissolved organic nitrogen
DPSEIS	Draft Programmatic Supplemental Environmental Impact Statement
EA	Environmental Assessment
EbM	ecosystem-based management
EBS	Eastern Bering Sea
EEZ	Exclusive Economic Zone
EFCL	electronic fish catch logbook
EFH	essential fish habitat
EIS	Environmental Impact Statement
EO	Executive Order
EOD	Ecosystems and Oceanography Division
EPA	Environmental Protection Agency
ESA	Endangered Species Act
ESDIM	Environmental Services and Data Information Management
ESU	evolutionarily significant unit
FAD	fish aggregating device
FAO	Food and Agriculture Organization of the United Nations
FBSAD	Fish Biology and Stock Assessment Division
FHDBS	Food Habits Data Base System
FIN	Fisheries Information Network
FMC	fishery management council
FMP	fishery management plan
FMPD	Fishery Management and Performance Division
FOCI	Fisheries Oceanography Coordinated Investigations
FSCS	Fisheries Scientific Computer System
FTE	full-time equivalent
GAM	generalized additive model
GARM	Ground Fish Review Assessment Meeting
GB	Georges Bank
GIS	geographic information system
GLOBEC	Global Ocean Ecosystems Dynamics
GMFMC	Gulf of Mexico Fishery Management Council
GOA	Gulf of Alaska
GOM	Gulf of Maine
GSMFC	Gulf States Marine Fisheries Commission
GulfFIN	Gulf of Mexico Fisheries Information Network
HAB	harmful algal bloom
HAPC	habitat areas of particular concern
HMS	highly migratory species
HMAP	History of Marine Animal Populations
HURL	Hawaii Undersea Research Laboratory
IATTC	Inter-American Tropical Tuna Commission
ICCAT	International Commission for the Conservation of Atlantic Tunas
ICES	International Council for the Exploration of the Seas
IFQ	Individual Fishing Quota
IFREMER	Institute Francais de Recherche pour l'Exploitation de la Mer (French Research Institute for Exploitation of the Sea)

IOCARIBE	International Oceanographic Commission for the Caribbean
ISC	Interim Scientific Committee for Tuna and Tuna-like Species in the North Pacific Ocean
ITQ	individual transferable quota
IWC	International Whaling Commission
JIMAR	Joint Institute for Marine and Atmospheric Research
LIDAR	light detection and ranging
LIS	Long Island Sound
LME	large marine ecosystem
LMR	living marine resource
MAB	Mid-Atlantic Bight
MAFMC	Mid-Atlantic Fishery Management Council
MBL	Marine Biological Laboratory
MHLC	Multilateral High-Level Conference on the Conservation and Management of the Highly Migratory Fish Stocks in the Western and Central Pacific Ocean
MMPA	Marine Mammal Protection Act
MMPM	multilevel multiobjective programming model
MODIS	moderate resolution imaging spectroradiometer
MSDBS	Marine Mammal Stranding Data Base System
MPA	marine protected area
MSFCMA	Magnuson-Stevens Fishery Conservation and Management Act
MSY	maximum sustainable yield
NATURES	Natural Rearing Enhancement System
NEFMC	New England Fishery Management Council
NEFSC	Northeast Fisheries Science Center
NEPA	National Environmental Policy Act
NER	Northeast Region
NERO	Northeast Regional Office
NFSP	NOAA Fisheries Strategic Plan
NGO	nongovernment organization
NMFS	National Marine Fisheries Service
NMML	National Marine Mammal Laboratory
NOAA	National Oceanic and Atmospheric Administration
NODC	National Oceanographic Data Center
NOS	National Ocean Service
NPAFC	North Pacific Anadromous Fish Commission
NPALB	North Pacific Albacore Workshop
NPFMC	North Pacific Fisheries Management Council
NRC	National Research Council
NSL	National Systematics Laboratory
NSPFR	NMFS Strategic Plan for Fisheries Research
NURP	National Undersea Research Program
NWFSC	Northwest Fisheries Science Center
NWHI	Northwestern Hawaiian Islands
NWIC	Northwest Indian College
OBDBS	Observer Data Base System
OCC	ocean carrying capacity
OMB	Office of Management and Budget

OMI	Operations Management and Information
OY	optimum yield
PacFIN	Pacific Coast Fisheries Information Network
Pacific RecFIN	Pacific Recreational Fisheries Information Network
PaCOS	Pacific Coastal Observing System
PAT	pop-up archival tag
PCR	polymerase chain reaction
PFEL	Pacific Fisheries Environmental Laboratory
PFMC	Pacific Fishery Management Council
PICES	North Pacific Marine Science Organization
PIFSC	Pacific Islands Fisheries Science Center
PIT	passive integrated transponder
PMEL	Pacific Marine Environmental Laboratory
PSMFC	Pacific States Marine Fisheries Commission
PPT	Project, Planning, and Tracking
RACE	Resource Assessment and Conservation Engineering Division, AFSC
RDBMS	Relational Data Base Management System
REA	rapid ecological assessment
RecFIN	Recreational Fisheries Information Network
REFM	Resource Ecology and Fisheries Management Division, AFSC
RFA	regulatory flexibility analysis
RIR	regulatory impact review
ROV	remotely operated vehicle
RPAC	Research Planning and Coordination
SAFE	stock analysis and fishery evaluation
SAFMC	South Atlantic Fishery Management Council
SAIP	Stock Assessment Improvement Plan
SARC	Stock Assessment Review Committee
SAW	stock assessment workshop
SCTB	Standing Committee on Tuna and Billfish
SeaWiFS	sea-viewing wide field-of-view sensor
SEDAR	Southeast Data Assessment and Review
SEFDBS	Scallop Experimental Fisheries Data Base System
SEFSC	Southeast Fisheries Science Center
SEM	scanning electron microscopy
SFA	Sustainable Fisheries Act of 1996
SIA	social impact assessment
SMAST	School of Marine Science and Technology
SNE	Southern New England
SPO	NMFS Scientific Publications Office, Seattle, WA
SPTT	South Pacific Tuna Treaty
SSC	Scientific and Statistical Committee
SSDBS	Sea Sampling Data Base System
SST	sea surface temperature
SWFSC	Southwest Fisheries Science Center
TED	turtle excluder device
TRT	technical recovery team
UN	United Nations

UNCLOS	United Nations Convention on the Law of the Sea
URI	University of Rhode Island
USDI	United States Department of the Interior
VADM	Vice Admiral
WHOI	Woods Hole Oceanographic Institution
WPacFIN	Western Pacific Fisheries Information Network
WPRFMC	Western Pacific Region Fishery Management Council